(21) International Application Number:

(30) Priority Data:

9905216.9

## WORLD INTELLECTUAL PROPERTY ORGANIZATION International Bureau



## INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT).

(51) International Patent Classification 7:		(11) International Publication Number: WO 00/54014
G01K 5/20	A1	(43) International Publication Date: 14 September 2000 (14.09.00)
		<del>`</del>

GB

PCT/GB00/00833

(22) International Filing Date: 7 March 2000 (07.03.00)

9 March 1999 (09.03.99)

(71) Applicant (for all designated States except US): S. BRANNAN

& SONS LTD. [GB/GB]; Leconfield Industrial Estate. Cleator Moor, Cumbria CA25 5QE (GB).

(72) Inventors; and (75) Inventors/Applicants (for US only): HAMILTON, John, Montgomery [GB/GB]; Oaklands, 2 Whiteclosegate, Carlisle, Cumbria CA3 0JE (GB). PERKINS, Peter, Graham [GB/GB]; Lome, Gordon Road, Crieff, Perthshire PH7 4BL (GB).

(74) Agents: MCCALLUM, William, Potter et al.; Cruikshank & Fairweather, 19 Royal Exchange Square, Glasgow G1 3AE (GB).

(81) Designated States: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).

Published

With international search report.

(54) Title: MAXIMUM/MINIMUM THERMOMETER

## (57) Abstract

This invention relates to maximum/minimum thermometer of the type comprising an expansion liquid, a transfer liquid and indexes for recording the maximum and minimum temperatures. Described in particular are new transfer liquids designed to replace conventionally used mercury and new indexes suitable for use in the disclosed thermometers.

